



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



**HL1910E and HL2010E Steinel® General Purpose Hot-Air Heating Tool**

**Products Facts**

- Light weight
- Easy, quiet operation
- Precise variable temperature
- 1500 watts
- Reflectors and stand (optional)
- Wide variety of applications
- CE approved (230 V only)

**Applications**

Used for installing heat-shrinkable tubings and molded parts, SolderSleeve devices, and SolderTacts contacts.



**Specifications**

Steinel® (120 V) power requirement	120 V, 60 Hz, 12.5 A
Steinel® (230 V) power requirement	230 V, 50 Hz, 8.7 A
Rated heater element power	110V - 2000 W/230V-2000W
Weight	920 g [2.0 lb]
Cord length	Approx. 3 m [approx. 8 ft]
Typical temperature output*	49°C to 593°C [120°F to 1100°F]

\*The Steinel® heating tool is equipped with a variable temperature control. The correct temperature setting of the tool will vary, depending on application characteristics. The recommended procedure is to experiment with scrap materials and start with the lowest temperature range.

Steinel is a trademark of Steinel GmbH.

Available in:	Americas	Europe	Asia Pacific
	■	■	■

**HL1910EE and HL2010E Steinel® General Purpose Hot-Air Heating Tool (Continued)**

**Ordering Information**

Model /Description	Part No.
HL1910E-KIT-120	CJ2086-000
HL2010E-KIT-120	CJ2087-000
HL1910E-230V-EURO	F30529-000
HL1910E-230V-UK	F11734-000
HL1910E-KIT-230V-EURO	A93538-000
HL2010E-230V-EURO	C99451-000
HL2010E-230V-UK	A22932-000
HL2010E-KIT-230V-EURO	A23120-000

Accessories and Replacement Parts	Description	Part No.
SolderSleeve reflector	HL1802E-074616	832011-000
HL1802E-ADAPT for use with PR reflectors***	HL1802E-ADAPT-PR	444817-000
Tubing reflector	HL1802E-070519	022611-000
Bench stand	HL2010E-BENCH-STD	CJ2085-000
9-mm-diameter reduction nozzle	HL1802E-070618	930321-000

\*\*Complete with SolderSleeve reflector.

\*\*\*Selection of PR reflectors can be found in CV-1981/CV-1983 section.

**Accessories**



Clip-on bench stand (P/N CJ2085-000) for heating tool. Must be ordered separately.



SolderSleeve reflector (P/N 832011-000) for SolderSleeve terminators, SolderTacts contacts, and small-diameter tubing. Comes standard with Steinel® heating tool.

Optional tubing reflector (P/N 022611-000) for larger tubing and molded parts. Must be ordered separately.

Steinel is a trademark of Steinel GmbH.